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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/505,913		02/17/2000	Ronald A. Katz	245/247(6046-101D7)	7196	
35554	35554 7590 07/14/2004		EXAMINER			
REENA KU	JYPER,	ESQ.	WOO, STELLA L			
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9220 SUNSE	SUNSET BOULEVARD ART UNIT		ARTUNII	PAPER NUMBER		
SUITE 315				2643	2/	
LOS ANGEI	LES, CA	90069			≪/	
				DATE MAILED: 07/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>,,</u>		Applic	ation No.	Applicant(s)				
•		09/505	i.913	KATZ, RONALD A.				
	Office Action Summary	Examir		Art Unit				
		Stella L	Woo	2643				
David 6	The MAILING DATE of this commu	nication appears on	the cover sheet with the	correspondence address				
Period fo		-00 DEDLY 10 0E	TO EVOIDE A MONTH	V(2) ED 0.1				
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision: SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (2) period for reply is specified above, the maximum is to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the s tatutory period will apply and y will, by statute, cause the	event, however, may a reply be ti statutory minimum of thirty (30) da d will expire SIX (6) MONTHS fror application to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) file	ed on <u>30 April 2004</u>	<u>'</u> .					
		2b) ☐ This action is						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 16-141 is/are pending in the	ne application.						
-	4a) Of the above claim(s) 112-141 is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 16-111 is/are rejected. Claim(s) is/are objected to.							
· · · · ·	Claim(s) are subject to restri	ction and/or election	n requirement.					
Applicati	on Papers							
9)□	The specification is objected to by the	ne Examiner.						
· · · · ·	The drawing(s) filed on 17 February 2000 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
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11)	The oath or declaration is objected t		= : :	• • • • • • • • • • • • • • • • • • • •				
Priority (ınder 35 U.S.C. § 119							
_	Acknowledgment is made of a claim	for foreign priority (under 35 U.S.C. & 119(a	a)-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	Tor foreign priority	2/100/ 00 0.0.0. 3 / 10(0	,, (d) (i).				
	1. Certified copies of the priority documents have been received.							
				tion No				
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the Internation	• •		oo iii iiio Hallonal Olago				
• 5	See the attached detailed Office action	=	* **	ed.				
Attachmen	t(s)							
_	e of References Cited (PTO-892)		4) Interview Summary	v (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (I		Paper No(s)/Mail D	Date				
. —	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date	PTO/SB/08)	5) Notice of Informal I	Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 16-43 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claims contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention.

Independent claim 16 has been amended to recite the control system "utilizing the request data entered by the active buyer to locate a select vendor from a plurality of vendors identified to the control system, the control system upon locating the select vendor providing audio, dynamic video and text from at least said select vendor to said active buyer responsive to said commercial transaction data." However, according to applicant's specification, a video presentation is provided by an interested vendor who has responded to a request for proposal distributed from a buyer (page 43, lines 4-25). Therefore, the select vendor is merely the particular vendor who has responded to a buyer request, not a vendor identified by the control system. There is no description of the video presentation being provided by a vendor selected by the control system in response to the commercial transaction data provided by the buyer.

Should the new matter be removed from independent claim 16, the following rejection would apply.

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Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 16-42, 45-72, 75-105, 108-111 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shavit et al. (US 4,799,156, hereinafter "Shavit") in view of Smith (US 5,450,123), and further in view of Filepp et al. (US 5,347,632, hereinafter "Filepp").

Shavit discloses a commercial transaction communication system (Interactive Market Management System 50), the system being adapted for use with an on-line computer service (Shavit provides for access to a variety of information sources and database providers, e.g. Dialog; col. 7, lines 9-15), comprising:

an interface (personal computers 62, 64 and communications interface 79; col. 5, line 28 - col. 6, line 51);

an audio system (interactive conversational service; col. 7, line 58 - col. 8, line 4);
a text system (mailbox service, col. 8, lines 12-22; col. 11, line 52 - col. 12, line 18;
transaction service, col. 12, line 42 - col. 14, line 21; facsimile service, col. 14, line 22);
a storage memory (database stores subscriber data and request data; col. 7, lines 23-46;
col. 25, lines 28-50);

a control system (central processor 80).

Shavit differs from claims 16-42, 45-72, 75-105, 108-111 in that it does not specify a dynamic video system. However, Smith teaches the desirability of including a camera at

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representative terminal so that direct, real-time, point-to-point video communication can take place between a customer and the representative (col. 3, lines 26-27; col. 4, lines 25-28; moving pictures are communicated via AT&T 2500 video telephone sets, col. 1, lines 27-28) such that it would have been obvious to an artisan of ordinary skill to incorporate such dynamic, full-motion video communication, as taught by Smith, within the system of Shavit in order to provide a real-time video as well as audio communication between the customer and representative. In this way, a more realistic face-to-face meeting can take place.

Further, Smith teaches the desirability of allowing buyer access to a vendor supplied video image stored in a video file server (video source and database 6) for enhancing sales communication with the use of video (col. 1, line 51 - col. 3, line 27) such that it would have been obvious to an artisan of ordinary skill to incorporate such use of video, as taught by Smith, within the method of Shavit in order to allow a buyer to view the desired goods or services.

The combination of Shavit and Smith further differs from the claims in that although Smith provides for supplying customized information (col. 5, lines 48+), it does not specify storing in memory identification data of an interested buyer in association with a designated area of commercial interest. However, Filepp teaches the desirability of storing user data in association with a designated area of commercial interest in order to provide targeted advertisements according to collected parameters (col. 9, lines 27-47) such that it would have been obvious to incorporate such customization of advertisements, as taught by Filepp, within the combination of Shavit and Smith so that potential buyers receive targeted promotional e-mail messages regarding products that would more likely interest the particular buyer.

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Regarding claims 19-20, 41-42, 48-49, 68-69, 81-82, 101-102, Smith provides for a dynamic video source and database 6.

Regarding claims 21, 50, 83, Shavit provides for printing documents via facsimile (col. 14, line 22).

Regarding claims 22-23, 51-52, 84-85, 110, the examiner takes Official Notice that it is old and well known in the art at the time of invention to provide for freeze-frame and high resolution video capability in a video communication system such that it would have been obvious to an artisan of ordinary skill to incorporate such well known video features within the combination of Shavit and Smith.

3. Claims 43-44, 73-74, 106-107 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Shavit, Smith and Filepp, as applied to claims 16, 45 and 77 above, and further in view of Donald et al. (US 5,053,956, hereinafter "Donald").

The combination of Shavit, Smith and Filepp differs from the claims in that although it provides for displaying products to the customer (Smith, col. 2, lines 65-68), it does not specify an inventory control system. However, Donald teaches the desirability of coupling an interactive video display system with an inventory control system (col. 7, lines 3-9; col. 9, line 61 - col. 10, line 4) so that a customer can view products along with the number available in stock such that it would have been obvious to an artisan of ordinary skill to incorporate such coupling with an inventory control system, as taught by Donald, within the combination so that the customer can be apprised of availability while the seller's inventory database is kept current as items are purchased.

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Response to Arguments

4. Applicant's arguments filed April 2, 2004 have been fully considered but they are not persuasive. Regarding the exchange of EDI data in claims 45, 77 and 109, Shavit clearly teaches the exchange of EDI data, a standard communication protocol for the industry (col. 15, lines 29-33).

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stella L. Woo whose telephone number is (703) 305-4395. The examiner can normally be reached on Monday-Tuesday, Thursday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on (703) 305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stella L. Woo Primary Examiner Art Unit 2643